

LAMINATING-SYSTEM CP 4000

developed for modern, intelligent transponder cards

The laminator CP 4000 with separate heating and cooling device is developed for the production of multifunctional chip cards.

One to five sets, within a draw with cover and intermediate plates can be handled at a time. First they are laminated in the heating device and afterwards cooled down to the adjusted temperature in the cooling device.

Individually to the card type, the parameters needed for the laminating process can be adjusted in the programme.



technical data:

set-size:	315 x 106 mm
material thickness:	0,7 -1,1 mm
heating temperature:	90 °C - 190 °C adjustable
dwel time:	0 sec - 300 sec per step
cooling time:	adjustable down to 0°C
dwel time:	0 sec - 300 sec per step
pressing force:	about 3 kN - 180 kN ~ 540 N/cm ²
power supply:	400 V AC, 50/60 Hz, 16 A
dimensions:	1850 x 1400 x 1450 mm (w x d x h)
weight:	720 kg
colour-tone:	light-grey

If you're interested in our laminating system, please feel free to contact us.